Approved For Release 2001/09/04 : CIA-RDP92B01090R002600170082-2

DEPARTMENT OF THE ARMY

OFFICE OF THE ASSISTANT CHIEF OF STAFF, INTELLIGENCE WASHINGTON 25, D. C.

ACSI-CD

14 November 1956

Army Declass/Release Instructions On File Declassification/Release Instructions on File

MEMORANDUM FOR: CHAIRMAN, GUIDED MISSILE INTELLIGENCE COMMITTEE (GMIC),

SUBJECT: Data Concerning YO-YO Radar Apparatus (C)

1. Analysis of a recent report (R-310-56) and accompanying photographs received from OARMA, Moscow, discloses the following measurements of the YO-YO radar apparatus:

Side of triangle	18.1 ft.
Rounded vertex	6.9 ft.
Distance between plates	5.6 ft.
Thickness of plates	0.8 ft.

2. A sketch showing the configuration and dimensions of the YO-YO plate is attached.

1 Incl a/s

H. P. PERSONS, JR. Colonel, GS Chief, Technical Branch

Approved For Release 2001/09/04 : CIA-RDP92B01090R002600170082-2